ADDENDUM



SECTION 00 91 11.01 - ADDENDUM 001

OWNER INDIANA UNIVERSITY

PROJECT 20240629 - BL107 BIOLOGY BUILDING -

REPLACE CONDENSER WATER LOOP SYSTEM

A/E PROJECT 5-6668

PURPOSE THIS ADDENDUM SHALL FORM PART OF THE

BIDDING DOCUMENTS. CHANGES, ADDITIONS,

CLARIFICATION OR DELETIONS HEREIN

SUPERSEDE THE DRAWINGS AND

SPECIFICATIONS. BIDDERS SHALL INCLUDE

ON THE PROPOSAL FORM

ACKNOWLEDGEMENT OF THE RECEIPT OF

THIS ADDENDUM.

ATTACHMENTS GENERAL: PRE-BID MEETING SIGN-IN SHEETS

AND AGENDA

REISSUED SPECIFICATIONS: BID FORM

ARCHITECT-ENGINEER GMB

317.641.0674 WWW.GMB.COM

SPECIFICATION CLARIFICATIONS / REVISIONS

1.1 BID FORM (REISSUED)

A. Replace the bid form in its entirety noting Alternate 1 is mandatory.

PRE-BID MEETING AGENDA



Indiana University

Date/Time: November 4, 2025 at 10:30am or 2:30pm

Project Name: 20240629 - BL107 Biology Building - Replace Condenser Water Loop System - BL

GMB Project Number: 5-6668

A. Introductions

- 1. Sign-in
- 2. Owner
 - a. IU Team Lead Darby Simpson
 - b.IU CM David Riffel
 - c. IU Biology Bryan Walters and James O'Donnell
- 3. A/E

B. Bidding Documents

Bidding Documents are available. Please contact Eastern Engineering Distribution Department, 9901 Allisonville Road, Fishers, Indiana 46038, Ph. 317-598-0661, www.iuplanroom.com for deposit and purchase information.

C. Bid Date

Bids will be received until 2:00 P.M. (local time) on November 25, 2025.

Via electronic bid submission on www.iuplanroom.com. Bidders must be registered on the plan room, and signed in to the plan room, in order to submit a bid.

D. Schedule

Substantial completion is to be noted by the Contractor on the Bid Form. There is a voluntary Alternate for a substantial completion date of **December 15th**, **2026**.

E. Proiect Access

There will be multiple ongoing construction projects occurring at the same time. Review contractor access plans for location of dumpster.

F. Project Scope

Removal and replacement for a portion of an existing condenser water piping system in the biology building. Most of the scope includes removing and replacing old Victaulic and CPVC piping and replacing with steel and copper piping.

<u>Base bid</u>: replace steel condenser main piping (victaulic connected) with new 4" diam welded or flanged connected steel piping. piping shall be replaced from pump inlet/outlet, continued through the tunnel and up through the floor in rooms 011and 051 as indicated. risers in closets 011 and 051 shall be replaced up to 12" below first floor structure. inside closets 011 and 051 all branches piping, valves and associated accessories shall be replaced with copper material.

Alternate No. 1 - Replace Risers and all branches in closets:

Contractor to replace risers and all branches in closets from Ground Floor (12" below First Floor Structure) up throughout the building in two locations as noted on these documents. New risers to include tie-in to the risers that are 12" below first floor structure as well as connections to all new and/or existing horizontal piping that ties into the risers on each floor. Risers are at both the east and west ends of the original building.

Alternate No. 2 - All work on Ground Floor:

Contractor to complete all scope on Ground Floor (excluding Base Bid scope that is

PRE-BID MEETING AGENDA



clearly communicated on these documents) including all piping up to and including new tie-ins to risers as noted on these documents.

Alternate No. 3 - Complete all work by December 15, 2026.

Alternate No. 4 - Adjustment to this Bid if contractor is awarded projects IU 20240629 and IU 20210388.

A backup domestic water system will be utilized during construction to facilitate the spaces relying on this system, allowing the contractor to work unimpeded after the switchover takes place.

There is a small amount of GC work associated with this project which can be seen in the documents.

G. Questions and Substitutions

All questions and requests must be received in writing. Email GMB Ecosystem of Teams (sarahb@gmb.com) by Wednesday, November 19, 2025, to be included in Addendum.

H. Additional Site Visits

Contact David Riffel (dariffel@iu.edu) to schedule additional visits.



20240629 - BL107 Biology Building - Replace Condenser Water Loop System - BLPREBID MEETING - NOVEMBER 4, 2025 10:30AM

NAME	COMPANY	TELEPHONE	EMAIL
Teddy Lashley	CIF	812-679-8131	tedlashl@iu.edu
JAREN BUTLER	SR MECHANICAL.	(812) 675-9803	JBUTLER @ SRMECHANICALLLC. EWM
WIKE MISE	IRISH	(317) \$10-2538	MWISTORIUSH MECHANICAL.com
Jeremey Boner	IRISH	3(7-294-9781	Serveres, com
COLIN HINDMAN	HFI	(812) 334-2579	Chinamaraharrell-Ris
DAVID DEPIERR	LEFLIN	812825 1600	ddepiorreeh&linind.
Bryan Walters	Bsology	212 272 64 48	rbueltodiv.edu
Darby Simpson	CPF	765- 341 -1341	derlisinpdiv.edu
James O'Donnell	Biology	812 -345-1670	jodomnel à iv. ed
Oles Osipchuse	GMB	317-435 2051	Olejo d Smb. con
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20240629 - BL107 Biology Building - Replace Condenser Water Loop System - BLPREBID MEETING - NOVEMBER 4, 2025 2:30PM

NAME	COMPANY	TELEPHONE	EMAIL
Tyler Dogdes	commercial Solvice	812-339-4114	rdochosa commercial sosuice.
Darby Simpson	CPF	765-341-1341	der 6 Styp d 10. ed.
Bryan Walters	Bsology	812-272-6448	rbmalter 2 io.ed
Oley Ospchure	GMB	317-435 5051	olego I gumb. Lon
Garrett Hickman	HFT	812-360 2962	Shroleman I hersell-
		9	

BID FORM (ADDENDUM 001)

for

BL107 Biology Building - Replace Condenser Water Loop System Indiana University Bloomington Bloomington, Indiana IU 20240629

TO: The Trustees of Indiana University Bloomington, Indiana

Submit bid online via www.iuplanroom.com

FROM:	
Bidder's Name	
Address	
City, State, Zip Code	
Phone Number	FAX Number
CONTACTS: Bid / Contract Information: Name:	
Phone:	E-mail:
Proposed Project Manager: Name:	
Phone:	E-mail:
Indicate if your firm is a certified minority-, women If "Yes", please attach a copy of certification FOR: Unified Bid to include General, Mechanical Bidders:	
LUMP SUM BASE BID	
The undersigned Bidder, with a complete understand a complete understanding of the Bidding Documents hereinafter, for BL107 Biology Building - Replace Cuniversity Bloomington campus, as prepared by GN complete the project, in full and complete accordance documents, for the LUMP SUM BASE BID PRICE	s, including any Addenda acknowledged Condenser Water Loop System on the Indiana MB Ecosystem of Teams, hereby proposes to the with the requirements of the Bidding
	Dollars \$
(written amount)	(numerals)

MAJOR SUBCONTRACTORS

Subcontractors and other persons and organizations proposed by the Bidder and accepted by the Owner and the Owner's Representative must be used on the work for which they were proposed and accepted and shall not be changed except with the written approval of the Owner and the Owner's Representative.

If requested, the supplemental Subcontractors and Products List will be submitted by email to the Owner, bidtab@iu.edu, and GMB, sarahb@gmb.com, within 48 hours of the bid opening. The understanding of the Owner and the design team is that these same Major Subcontractors will be the same subcontractors listed below.

The Contractor proposes to utilize the following primary subcontractors for the work indicated.

<u>List one major subcontractor per trade</u>. Any deviation could result in the Owner removing the bid from consideration.

Indicate which are certified by the State of Indiana as an MBE, WBE, or VBE company by circling the M/W/VBE after the name.

Mecha	nical Subcontractor:	M/W/VB
Electric	cal Subcontractor:	M/W/VB
CIC (C	Controls Installation) Subcontractor:	M/W/VB
ALTEI	RNATE PROPOSALS	
1.	Alternate proposals are requested under Alternates of the Bidding Documents. Specification Index)	(See

- 2. The alternate proposal shall indicate the amount to be added to or deducted from the Lump Sum Base Bid if the alternate proposal is accepted by the Owner.
- 3. The alternate proposal shall include all costs necessary for the complete installation of the materials or items indicated for the alternate proposal, including materials, labor, equipment, operations, administration, overhead, profit, and taxes (as applicable).
- 4. The alternate proposal shall also include all costs for changes in the work (including work of other Separate Contracts) that will be made necessary by acceptance of the alternate proposal.
- 5. The Bidder shall submit prices for all the alternates listed below in the manner indicated. Cross out (Add) or (Deduct) as applicable. If there is no change in price to the Lump Sum Base Bid, write in "No Change".

<mark>Mandatory</mark> Alterna	te <u>No. 1</u> :	Replace existing riser at both east and west	s from Ground Floor up throu ends of the building	ighout the building
(Add) (Deduct)			Dollars \$	
`	(writte	en amount)	<u> </u>	(numerals)

Alternate No. 2:	All work on Ground Floor, including connect	ions to pi	ping c	at vertical risers
(Add) (Deduct)		_Dollars	\$	
	(written amount)			(numerals)
Alternate No. 3:	Complete all work no later than December 15	, 2026.		
(Add) (Deduct)		_Dollars	\$	
	(written amount)			(numerals)
Alternate No. 4:	Adjustment to this Bid if contractor is awarde 20210388.	d project	s IU 2	0240629 and IU
(Add) (Deduct)		_Dollars	\$	
	(written amount)			(numerals)

UNIT PRICES

- 1. The following Unit Prices shall include all costs necessary for the complete installation of the materials or items indicated, including materials, labor, equipment, operations, administration, overhead, profit and taxes (if applicable).
- 2. These Unit Prices shall be used to determine the costs for changes in the work during the construction period, when agreed upon by the Owner.
- 3. These Unit Prices are submitted as a price per unit of measurement for materials or services added to or deducted from the Contract Sum by appropriate modification, if estimated quantities of Work required by the Contract Documents are increased or decreased.
- 4. The Bidder shall submit one Unit Price for each of the following items, plus any other Unit Prices requested in the Bidding Documents, in the manner indicated.
- 5. Reference Specification 01 22 00 Unit Prices for additional information.

	<u>Item</u>	<u>Unit</u>	<u>Price</u>
1.	4" vertical steel piping	10'	\$
2.	3-1/2" vertical steel piping	10'	\$
3.	2-1/2" vertical steel piping	10'	\$
4.	2" vertical steel piping	10'	\$
5.	1-1/2" vertical steel piping	10'	\$
6.	4" horizontal copper piping	10'	\$
7.	3" horizontal copper piping	10'	\$
8.	2" horizontal copper piping	10'	\$
9.	1-1/2" horizontal copper piping	10'	\$
10.	1-1/4" horizontal copper piping	10'	\$
11.	1" horizontal copper piping	10'	\$

TAX EXEMPTIONS

The undersigned Bidder has informed himself and all his prospective sub-contractors and suppliers of the tax exempt status of the Owner, as set forth in the General Conditions, and therefore, has <u>not</u> included these taxes in his Lump Sum Base Bid price.

SUBSTITUTIONS

The undersigned Bidder has based his bid upon the materials, products, articles, equipment, brands, manufacturers and processes described in the Bidding Documents or upon approved equivalents. Proof of equivalency of substitutions is the responsibility of the Bidder, but the Architect/Engineer shall be the sole judge of equivalency. Proposed equivalent substitutions shall be equal in all respects to the requirements of the Bidding Documents, including but not limited to the design, quality, physical size, performance characteristics, strength, previous history of use, and to the method of installation, attachment, or connection to related or adjoining work. Determination of equivalency of proposed substitutions shall be by the Architect/Engineer, before the bid opening date, as described in paragraph entitled "Substitutions" in the Instructions to Bidders.

COMPLETION DATE

any lead time an	d schedule parameters, with all contractors and that this Work will be completed
within	Calendar Days of Notice to Proceed.

ASSIGNMENT OF COORDINATION

The undersigned Bidder agrees, to the assignment of Mechanical and Electrical work to the successful General Contractor for the responsibility of complete coordination of the work as stated in the Instructions to Bidders.

PERFORMANCE AND PAYMENT BOND

The undersigned Bidder agrees, if awarded the Contract, to deliver to the Owner a satisfactory Performance Bond, in the full amount (100%) of the total Contract price, not later than the date of execution of the contract. The cost of the Bond shall be included in the Lump Sum Base Bid contained in this Proposal.

SUPPLEMENTAL AND REQUIRED DOCUMENTS

Bid Security; State Form 96 (Revised 2013); Written Drug Testing Program, which must be in full compliance with IC 4-13-18; a completed Minority, Women's and Veteran's Business Enterprise Participation Plan; Contractor Asbestos Certification; Asbestos Protocol for Contractors.

ADDENDA

The following Addenda have been received by the undersigned Bidder; and all costs resulting from these Addenda have been included in the preparation of this Bid Form:

Addendum No	Dated
Addendum No	Dated
Addendum No.	Dated

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SIGNATURES

Bidder
Address:
Name of Partnership
Address:
Partner
Name of Corporation
Address:
By:President
-

CORPORATE SEAL

END

**Submit bid online via $\underline{www.iuplanroom.com}$ **